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FORM PTO-1390 (REV 7-05)			ATTORNEY'S DOCKET NUMBER		
	TRANSMITTAL LETTER TO T		035576.293574 U.S. APPLICATION NO. (If known, see 37 C.F.R. 1.5)		
DESIGNATED/ELECTED OFFICE (D CONCERNING A FILING UND			, , ,		
	NAL APPLICATION NO.	INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED		
		December 12, 2003	December 12, 2002		
	PCT/JP03/015956 December 12, 2003 December 12, 2002 TITLE OF INVENTION				
METHOD FOR IDENTIFYING, ANAYZING, AND/OR CLONING NUCLEIC ACID ISOFORMS					
APPLICANT(S) FOR DO/EO/US Vochihida Hayashizaki, Piara Caminai, Alaysandar Loghaya, Matthias Harbara, Vulsa Shihata					
Yoshihide Hayashizaki, Piero Carninci, Alexsander Lezhava, Matthias Harbers, Yuko Shibata Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:					
1.	This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.				
2.	This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.				
3.	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). This submission must include				
, _	items (5), (6), (9) and (21) indicated below.				
4.	The US has been elected (Article 31).				
5. 🗌	A copy of the International Application as filed (35 U.S.C. 371(c)(2))				
	a. is attached hereto (required only if not communicated by the International Bureau).				
	 b.				
, _					
6. 📙	A English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).				
	a. is attached hereto has been previou	o. usly submitted under 35 U.S.C. 154(d)(4).			
7. 🗆	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))				
	 a.				
		nunicated by the International Bureau. ade; however, the time limit for making such am	nendments has NOT expired.		
		ade and will not be made.	· · · · · · · · · · · · · · · · · · ·		
8.	An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).				
9. 🛛	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).				
10. 🔲	An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35				
Items 11.	U.S.C. 371(c)(5)). Items 11. To 20. below concern document(s) or information included:				
11. 🔲	An Information Disclosure Statement under 37 C.F.R. 1.97 and 1.98.				
12.	An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.				
13.	A FIRST preliminary amendment.				
\boxtimes	A SECOND or SUBSEQUENT preliminary amendment.				
14.	An Application Data Sheet under 37 CFR 1.76				
15.	A substitute specification.				
16.	A power of attorney and/or change of address letter.				
17.	A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825.				
18.	A second copy of the published international application under 35 U.S.C. 154(d)(4).				
19.	A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).				
20.	Other items or information:				
40.	Other Rems of imornation.				

Page 1 of 2

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United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address COMMISSIONER FOR PATENTS P.O. See 1450 Alexandria, Viginia 22313-1450 www.unpto.gov

ATTY. DOCKET NO. U.S. APPLICATION NUMBER NO. FIRST NAMED APPLICANT 10/538,941 Yoshihide Hayashizaki 035576.293574

INTERNATIONAL APPLICATION NO.

PRIORITY DATE

12/12/2002

PCT/JP03/15956

I.A. FILING DATE ALSTON & BIRD LLP 12/12/2003 BANK OF AMERICA PLAZA 101 SOUTH TRYON STREET, SUITE 4000

> **CONFIRMATION NO. 4129 371 FORMALITIES LETTER** *OC000000018148548*

Date Mailed: 03/02/2006

CHARLOTTE, NC 28280-4000

NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

- Copy of the International Application filed on 06/13/2005
- Copy of the International Search Report filed on 06/13/2005
- Copy of IPE Report filed on 06/13/2005
- Preliminary Amendments filed on 06/13/2005
- Information Disclosure Statements filed on 06/13/2005
- Biochemical Sequence Diskette filed on 06/13/2005
- Biochemical Sequence Listing filed on 06/13/2005
- Request for Immediate Examination filed on 06/13/2005
- U.S. Basic National Fees filed on 06/13/2005
- Priority Documents filed on 06/13/2005

The applicant needs to satisfy supplemental fees problems indicated below.

The following items MUST be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date.
- To avoid abandonment, a surcharge (for late submission of filing fee, search fee, examination fee or oath or declaration) as set forth in 37 CFR 1.492(h) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.

SUMMARY OF FEES DUE:

DOCKETED

Total additional fees required for this application is \$130 for a Large Entity:

• \$130 Surcharge.

ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

A copy of this notice MUST be returned with the response.

DARRELL C COTTMAN

Telephone: (703) 308-9140 EXT 203

PART 1 - ATTORNEY/APPLICANT COPY

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY. DOCKET NO.
10/538,941	РСТ/ЈР03/15956	035576.293574

FORM PCT/DO/EO/905 (371 Formalities Notice)